



The AK ALFA is a revolutionary approach to weapons upgrade.

A handpicked team of snipers and engineers from the IDF Special Forces designed the AK ALFA rifle to allow the shooter to maximize his shooting abilities and performance.

The combination of the venerable AK's "engine" and a modern-day chassis makes the AK ALFA the most reliable weapon on the market today.

- "Best of both worlds" strategy
- The most reliable shooting mechanism on the planet integrated with cutting edge apex technology.
- Increased Accuracy
- Modern optics and shooting aids mounting capability
- Radically improved Ergonomics
- Ambidextrous controls
- Large amount of Accessories



Top of the line ultra modern weapon

- 40% cost of new weapon of same quality.
- No need to replace current weapon logistics
- No need to replace ammunition and magazines.
- Upgrade is done "in country" and not outsourced.
- Technology and accumulated knowledge remains property of the client



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MAIN FEATURES

1. Easy access AR type ambidextrous safety levers. Can be operated without releasing the hand from the pistol grip.
2. Ambidextrous charging handle.
3. Ambidextrous push down magazine release.
4. Replaceable ergonomic pistol grip panels to suit individual operator hand size.
5. A long 43cm upper picattiny rail. Enables mounting of all types of optics, lasers and NVD's.
6. Three detachable and replaceable bottom and side Picattiny rails (3 different sizes).
7. Improved trigger – Shorter pull, crisper break and faster reset.
8. Folding and retractable stock with an adjustable cheek rest.
9. Cutting-edge compensator which assists the reduction of recoil and muzzle-flash and rise



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- Substantially extended mono-block upper Picatinny rail. Enables use of optics, NVDs etc.
- Quickly deployed ambidextrous safety lever.
- Left-hand charging handle, easily replaceable to the right.
- Push down ambidextrous magazine release.
- Pistol grip with interchangeable rubber front and back straps.
- 2 detachable side Picatinny rails with sling slots.
- Short and full size replaceable bottom Picatinny rails.
- Improved trigger – shorter cycle.
- Folding & retractable stock with adjustable cheek rest.
- Cutting edge compensator which assists reducing recoil and muzzle rise

7.62x39mm / 5.56x45 NATO



	Full Auto	Semi Auto
CALIBER	7.62x39 mm or 5.56x45 mm	7.62x39 mm or 5.56x45 mm
ACTION	Gas operated	Gas operated
MAGAZINE TYPE	2 X CAA-AKMAG	2 X CAA-AKMAG
MAGAZINE CAPACITY	30 rounds	30 rounds
CYCLIC RATE OF FIRE	600 rds/min	
COMBAT RATE OF FIRE, SEMI-AUTO	40 rds/min	40 rds/min
COMBAT RATE OF FIRE, FULLY-AUTO	100 rds/min	
RIFLING TWIST	1 : 9.45"	1 : 9.45"
BARREL LENGTH	415 mm	415 mm
OVERALL LENGTH, EXTENDED STOCK	950 mm	950 mm
OVERALL LENGTH, CLOSED STOCK	890 mm	890 mm
OVERALL LENGTH, FOLDED STOCK	690 mm	690 mm
SIGHT RADIUS	420 mm	420 mm
UPPER PICATINNY LENGTH	430 mm	430 mm
MUZZLE VELOCITY	715 m/s	715 m/s
FIRING RANGE	Up to 800 m	Up to 800 m
EFFECTIVE FIRING RANGE	300 m	300 m
MAGAZINE WEIGHT, EMPTY	185 gr'	185 gr'
MAGAZINE WEIGHT, WITH 30 ROUNDS	675 gr'	675 gr'
WEIGHT, WITHOUT MAGAZINE	3.9 Kg	3.9 Kg